

CLAIMS:

This listing of claims will replace all prior versions and listings of claims in the above-referenced application.

Listing of Claims:

1. (Cancelled)
2. (Previously presented) The search device as claimed in claim 4, wherein said model group is provided per kind of the content.
3. (Previously presented) The search device as claimed in claim 4, further comprising:
 - a template corresponding to every said terminal units of a plurality of generations in which the capacities of the search results are different;
 - a generation detecting means for detecting the generation of the terminal unit to which the information request command to said search means is supplied; and
 - a search result generating means for generating the data of the search result in correspondence to the generation of the terminal unit detected by said generation detecting means.

4. (Previously presented) A search device providing a search results to a requesting terminal unit, the search results including at least one address corresponding to content provided by a content providing server capable of providing content, the content provided by the content providing server corresponding to information showing a capacity of the requesting terminal unit included in an information request command along with a key word from the requesting terminal unit, the search device comprising:

a search server that provides:

a crawling means for searching predetermined addresses corresponding to said content by using the information showing the capacity of the requesting terminal unit according to a typical model of the requesting terminal unit in a model group, the model group being set according to the capacity;

a search index holding the predetermined-addresses corresponding to the content obtained by said crawling means in correspondence to an identifier that identifies the requesting terminal unit in the model group at a time of crawling;

a searching means for gobbling down the predetermined addresses in said search index which correspond to content corresponding to the key word and the identifier included in the information request command from the requesting terminal unit; and

a search result generating means for generating a search result including said predetermined addresses gobbled down by the searching means.

5. (Previously presented) An information providing system, comprising:

a content providing server capable of providing content, the content provided by the content providing server including data corresponding to information showing a capacity of a terminal unit included in an information request command; and

a search device, coupled to the content providing server, that provides:

a crawling means for searching at least one address of said content by using the information showing the capacity of the terminal unit according to a typical model of the terminal unit in a model group, the model group being set according to the capacity;

a search index holding the at least one address of the content obtained by said crawling means which correspond to content corresponding to an identifier that identifies the terminal unit in the model group at a time of crawling; and

a searching means for gobbling down the at least one address of the content in said search index in correspondence to the identifier included in the information request command from the terminal unit.

6. (Previously presented) An information searching system, comprising:

a content providing server capable of providing content, the content provided by the content providing server including content corresponding to information showing a capacity of a terminal unit included in an information request command and a key word; and

a search device, coupled to the content providing server, that provides:

a crawling means for searching at least one predetermined address corresponding to said content by using the information showing the capacity of a typical model of the terminal unit in a model group, the model group being set according to the capacity;

a search index holding the at least one predetermined address of the content obtained by said crawling means in correspondence to a an identifier that identifies the terminal unit in the model group at a time of crawling;

a searching means for gobbling down the at least one predetermined address in said search index which correspond to content corresponding to the key word and the identifier included in the information request command from the terminal unit; and

a search result generating means for generating a search result including said predetermined addresses gobbled down by the searching means.

Claims 7 -8 (Cancelled).

9. (Previously presented) The search device as claimed in claim 4, wherein the capacity includes a content display capacity.

10. (Previously presented) The search device as claimed in claim 4, wherein the identifier that identifies the terminal unit is a model name.

11. (Previously presented) The information providing system as claimed in claim 5, wherein the capacity includes a content display capacity.

12. (Previously presented) The information providing system as claimed in claim 5, wherein the identifier that identifies the terminal unit is a model name.

13. (Previously presented) The information searching system as claimed in claim 6, wherein the capacity includes a content display capacity.

14. (Previously presented) The information searching system as claimed in claim 6, wherein the identifier that identifies the terminal unit is a model name.

15. (Previously presented) A method for providing a search service, comprising:

providing a server that includes data;

receiving, at the server, a request generated for a requesting device corresponding to the data in the server, wherein the request includes capacity information of the requesting device and requested content;

searching the data in the server to provide search results according to the capacity information of the requesting device and according to the requested content; and

sending the search results to the requesting device in response to the request, wherein the search results correspond to the capacity information of the requesting device and the requested content.

16. (Previously presented) The method as claimed in claim 15, wherein the capacity information includes display capacity information of the requesting device.

17. (Previously presented) The method as claimed in claim 15, wherein the identification information includes a model name of the requesting device.

18. (Previously presented) The method as claimed in claim 15, wherein the requesting device is a cellular phone.

19. (Previously presented) A method for requesting data from a server, comprising:

 sending a request generated for a requesting device to the server, wherein the request corresponds to data in the server, and wherein the request includes capacity information of the requesting device and requested content; and

 receiving, at the requesting device, search results from the server, wherein the search results correspond to the capacity information of the requesting device and to the requested content.

20. (Previously presented) The method as claimed in claim 19, wherein the capacity information includes display capacity information of the requesting device.

21. (Previously presented) The method as claimed in claim 19, wherein the identification information includes a model name of the requesting device.

22. (Previously presented) The method as claimed in claim 19, wherein the requesting device is a cellular phone.

23. (Previously presented) An information providing server group, comprising:

at least one information providing server that includes:

a storage portion that stores information corresponding to a request generated for a requesting device, the request including capacity information of the requesting device and requested content; and

a content server, coupled to the storage portion, that provides search results to the requesting device in response to the request, wherein the search results vary according to the capacity information of the requesting device and according to the requested content.

24. (Previously presented) The information providing server group as claimed in claim 23, wherein the capacity information includes display capacity information of the requesting device.

25. (Previously presented) The information providing server group as claimed in claim 23, wherein the identification information includes a model name of the requesting device.

26. (Previously presented) The information providing server group as claimed in claim 23, wherein the requesting device is a cellular phone.